

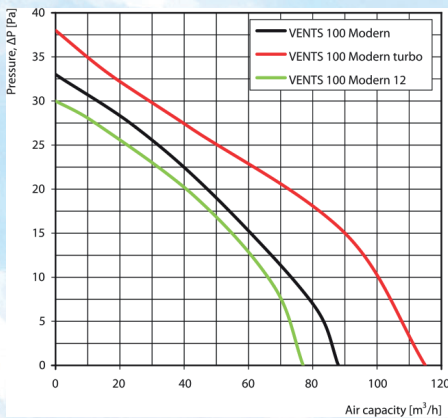
VENTS Modern Series



ESC CODE:

- **V100MD** - 100mm
- **V125MD** - 125mm
- **V150MD** - 150mm
- **V150MDLV** - 150mm

Axial fans for exhaust ventilation with the capacity up to 310 m³/h.



Applications

- Continuous or periodic exhaust ventilation of bathrooms, showers, kitchens and other utility spaces.
- Ventilation shaft mounting or duct connection.
- Low to medium air flow motion for short distances at low air resistance.
- Compatible with 100, 125 and 150mm air ducts.

Vents fans covered with 5 year warranty.

Design

- Modern design and aesthetic look.
- The casing and the impeller are made of high quality durable ABS plastic, UV resistant.
- Front panel is made from organic glass.
- The intellectual impeller design enhances the fan efficiency and prolongs the motor service life.
- Protection rating IP34.

Motor

- Reliable and low-watt electric motor.
- Designed for continuous operation and requires no maintenance.
- Equipped with overheating protection.

Control

- The fan is controlled by a room light switch. It is not included in the delivery package.

Mounting Features

- The fan is mounted directly into the ventilation shaft.
- Flexible duct application is recommended in case of remote location of the ventilation shaft. The air duct is connected to the fan exhaust flange through a clamp.
- Fixed to wall with self-tapping screws.
- Suitable for ceiling mounting.
- **For 12V low-voltage motor fan connection to 220V/50Hz power mains use the step-down transformer TRW50.**

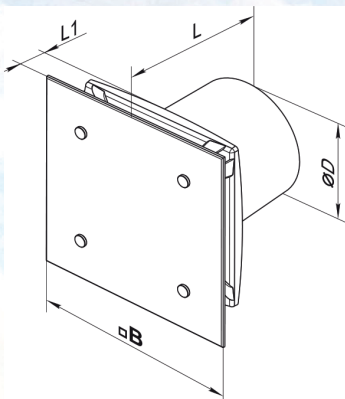
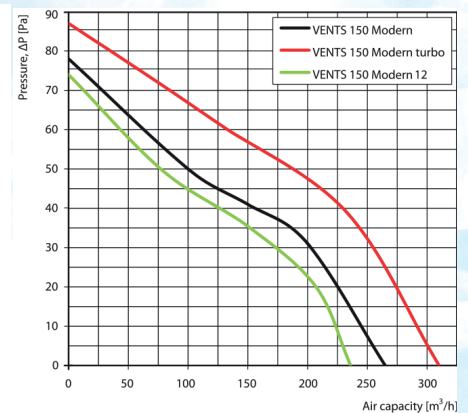
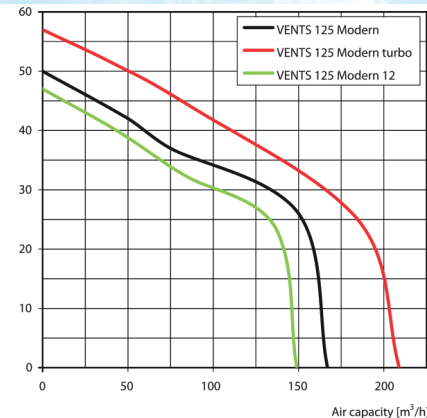
Accessory face-plates

V150MDPLATE

Mirror face-plate accessory for modern fan



MIRROR FINISH



ESC Code	øD	B	L	L1
V100MD	100	170	130	35
V125MD	125	196	139	38
V150MD	150	226	157	39
V150MDLV	150	226	157	39

ESC Code	Voltage [V] at 50Hz	Power Consumption [W]	Current [A]	R.P.M	Maximum Air Capacity [m ³ /h]	Sound Pressure Level at 3m [dB(A)]	Weight [kg]
V100MD	220-240	14	0.085	2300	88	33	0.6
V125MD	220-240	16	0.1	2400	167	34	0.74
V150MD	220-240	30	0.13	2400	310	39	1.1
V150MDLV	12	24	2	2300	236	36	1.1